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॥ ८० ५ =



$$\underline{\| \odot \| \quad | \varepsilon \odot = \cdot \quad \| \sqsubset \odot \# =}$$

$$\| \cdot + \odot \quad | \backslash \odot \| \quad | \varepsilon \odot = \cdot \quad \| \sqsubset \odot \# = \quad \vdash E = E$$

$$\| \odot \| \vdash \quad \odot \odot \vdash \sqsubset \quad \odot \odot \vdash \sqsubset \quad \odot = \quad \vdash \vdash \vdash$$

$$\vdash \vdash \vdash \quad \odot = \quad \varepsilon \vdash \odot \quad \varepsilon \vdash \odot \quad \odot = \quad \varepsilon E \cdot$$

$$E \sqsubset E \odot \varepsilon | + \quad \varepsilon E \cdot \quad \odot = \quad \# \odot \odot \quad E \# \odot \cdot$$

$$| \odot | \quad + \sqsubset \odot \quad \# \odot \odot \quad \odot = \quad \vdash \odot \odot \sqsubset$$

$$\vdash \odot \odot \sqsubset \quad \odot = \quad \odot \sqsubset \quad \odot \sqsubset \quad \odot = \quad \sqsubset | E \odot$$

$$\sqsubset | E \odot \quad \odot = \quad | \odot | \quad | \odot | \quad \odot = \quad \odot \| \sqsubset |$$

$$\odot \| \sqsubset | \quad \odot = \quad \odot = \odot \quad | \vdash \quad \odot \cdots \odot$$

$$\odot = \odot \quad \odot = \quad \vdash \odot E \quad | \vdash \quad \odot +$$

$$\vdash \odot E \quad \odot = \quad \varepsilon \odot \varepsilon \quad \varepsilon \odot \varepsilon \quad \odot =$$

$$\sqsubset | \cdot \| \quad E = E \quad E = E \quad \odot =$$

$$\odot \parallel \square \mid) \mid + + + + + \odot \varepsilon \cdot)$$

$$\odot \parallel \square \mid \quad \odot = \quad \odot : \odot \mid) \odot : \odot \mid$$

$$\odot = \odot \varepsilon \cdot) \odot \varepsilon \cdot \quad \odot = \odot \varepsilon \cdot) \odot \varepsilon \cdot$$

$$\odot = \varepsilon \odot \varepsilon +) \varepsilon \odot \varepsilon + \quad \odot =$$

$$\varepsilon \odot \varepsilon) \varepsilon \odot \varepsilon \quad \odot = \varepsilon \odot \varepsilon) \varepsilon \odot \varepsilon$$

$$\odot = \varepsilon + \varepsilon) \varepsilon + \varepsilon \quad \odot = \dots \varepsilon)$$

$$\dots \varepsilon \quad \odot = \quad \varepsilon : \varepsilon : \varepsilon \odot) \varepsilon : \varepsilon : \varepsilon \odot$$

$$\odot = \varepsilon \mid \odot \varepsilon) \varepsilon \mid \odot \varepsilon \quad \odot = \varepsilon \mid)$$

$$\varepsilon \mid \quad \odot = \varepsilon \odot \varepsilon \odot) \varepsilon \odot \varepsilon \odot$$

$$\odot = \varepsilon \dots \varepsilon \odot \quad \varepsilon \varepsilon \varepsilon \varepsilon \varepsilon +$$

$$\varepsilon \varepsilon \quad = \varepsilon : + \parallel = \varepsilon \mid \quad \varepsilon : \parallel \odot \odot \varepsilon \parallel$$

$$\odot \odot \odot \parallel) \varepsilon \varepsilon \odot \quad + \parallel = \varepsilon$$

$$\odot \Phi \Phi \parallel \backslash \quad \varepsilon \cdots | \varepsilon \odot \quad O =$$

$$\odot \parallel + \varepsilon \parallel) \odot \parallel + \varepsilon \parallel \quad O = \underbrace{\Gamma O \Phi \Phi \parallel)}$$

$$\Gamma O \Phi \Phi \parallel \quad O = \quad \Phi \varepsilon \underline{E}) \quad \Phi \varepsilon E$$

$$O = \quad \parallel \varepsilon :: \underline{\sqsubset}) \quad \parallel \varepsilon :: \sqsubset \quad O = \quad \underline{\Gamma O)}$$

$$\Gamma O \quad O = \quad \odot \underline{E} ::) \quad \odot E :: \quad O =$$

$$\cdots \underline{\sqsubset}) \quad \cdots \sqsubset \quad O = \quad \parallel \varepsilon \underline{E}) \quad \parallel \varepsilon E$$

$$O = \quad \parallel \varepsilon \underline{\Gamma O}) \quad \parallel \varepsilon \Gamma O \quad O = \quad \underline{\sqsubset + 1)}$$

$$\sqsubset + 1 \quad O = \quad \varepsilon :: \underline{\Phi}) \varepsilon :: \Phi \quad O =$$

$$\varepsilon \odot \text{H} \quad \parallel \odot \quad | \sqsubset O \varepsilon \sqsubset \cdot$$

$$+ E :: + = O = \quad \varepsilon \odot = \cdot \quad = + = :: O |$$

$$\parallel \sqsubset \odot \text{H} =) \quad \sqsubset O | \quad \parallel \# E |$$

$$| \Phi O :: \sqsubset \quad :: O E = E \quad \sqsubset \odot | \quad \sqsubset O = E :: \underline{\Gamma)}$$

$\parallel \# E \mid \quad \mathbb{W} = E \quad ; O + \parallel = \varepsilon \quad \odot \oplus \oplus \parallel \setminus$
 $\sqsubset \odot \mid \quad \sqsubset O = E : \cdot \uparrow \parallel \# E \mid \quad ; O + \parallel = \varepsilon$
 $\odot \oplus \oplus \parallel \setminus \quad ; O \parallel \sqsubset \odot \mathbb{H} = \sqsubset \odot \mid \quad \sqsubset O =$
 $E : \cdot \uparrow$
 $\sqsubset + \varepsilon = 1 : 1 - 17$

$+ : + \quad 1 \varepsilon \odot = \cdot \parallel \sqsubset \odot \mathbb{H} = \quad E E : + \sqsubset \odot$

$+ : + \quad 1 \varepsilon \odot = \cdot \parallel \sqsubset \odot \mathbb{H} = \quad E E : + \sqsubset \odot$

$\sqsubset O \varepsilon \sqsubset \cdot \quad + \mid \cdot \quad 1 \varepsilon \odot = \cdot \quad + \mid \cdot \quad O : = \parallel$

$\mid \mathbb{H} \mathbb{H} \quad E \varepsilon \odot \mathbb{H}) \quad ; O = \cdot \quad = O \mid \sqsubset \odot \mid$

$\sqsubset O \varepsilon \sqsubset \cdot \quad \oplus \mid \mathbb{H} \parallel \parallel \quad + E \oplus \quad ; \mathbb{W} \odot \cdot$

$\odot \sqsubset \mid \quad = \parallel \parallel + \mid \setminus) \quad \varepsilon \odot \mathbb{H} \quad \sqsubset O : = \parallel \setminus +$

$$\square \odot = E \square : E \mid) = \odot \odot \cdot$$

$$++ \odot :: \odot :: E \quad E + \quad + E \square$$

$$\cdot \odot : \sqcup \odot \cdot \quad \odot \quad \cdot \quad 1 \varepsilon +$$

$$1 \square \uparrow \varepsilon \quad E \odot \odot \quad E : \odot + \odot) \quad \odot$$

$$\odot \square E \odot 1 \quad \square E \odot 1 \mid = \sqcup \varepsilon \quad 1 \varepsilon \parallel \parallel \odot$$

$$\cdot \parallel \odot \quad 1 \square \parallel \varepsilon \quad E : 1 \varepsilon \quad E : + \odot)$$

$$\cdot \parallel \odot \quad 1 \cdot \quad \varepsilon \odot \varepsilon$$

$$\cdot E = E \quad : \varepsilon = \oplus \uparrow \uparrow \quad + \odot \cdot$$

$$1 E + :: \odot \parallel : \quad \square \odot \varepsilon \square \cdot \quad + + + 1 :$$

$$\varepsilon \parallel \odot \quad = E : \odot + = \odot = 1 \quad \square 1$$

$$= 1 \parallel \parallel + 1 \mid \quad \odot \quad \cdot) \quad E + \odot =$$

$$\odot \odot \odot \quad + \cdot : \quad \odot \square \quad \varepsilon \odot = \cdot$$

$\mathbb{H} \parallel \odot \quad \vdash \quad \vdash \odot \Phi \odot \vdash + E \sqsubset \vdash$
 $E \vdash \odot \vdash E \mid \odot \mid \rangle \quad \odot + = E \varepsilon \quad \vdash \parallel$
 $\vdash \quad \mathbb{H} \parallel E + = + \vdash \odot \quad \odot + = \vdash$
 $\sqsubset \parallel \varepsilon \quad E \vdash \sqsubset \varepsilon \quad \mid \backslash \Phi \varepsilon = \mid \backslash \mid \varepsilon$
 $+ \sqsubset = + \quad = \odot \mid \vdash E \varepsilon \quad \sqsubset E \mid$
 $E + \vdash = \quad + E \oplus \quad E + \odot \vdash =$
 $\Phi \odot \odot \quad \odot \quad \vdash + = \vdash = \quad \odot \sqsubset$
 $\sqsubset \mid = \parallel \quad = \sqsubset \odot \mid \quad E \vdash + \sqsubset \# \vdash \vdash$
 $\sqsubset \beta \mid \cdot \quad \parallel \cdot \quad \vdash \odot \mid \cdot \rangle \quad \varepsilon \odot \mathbb{H} \quad \vdash \cdot \odot$
 $E \vdash + \odot \rangle \quad \vdash \cdot \quad = E \odot \sqsubset \odot \quad \vdash \cdot \parallel \odot$
 $\mid \sqsubset \parallel \varepsilon \rangle \quad \vdash \odot \parallel \quad + \vdash + \mid + \rangle \quad \vdash \odot$
 $= \odot E \odot \odot \mid \sqsubset \odot \cdot \quad \vdash \odot \quad E \mathbb{H} \odot$

$$\square + \varepsilon = 1:18-25$$
$$\vdash \Box \parallel \quad \vdash \vdots + \quad \vdash \odot = \cdot \quad E + \parallel = ::$$
$$+||+ \quad +\textcircled{1}E\textcircled{0}+ \quad \neg \sqsubset \neg || \quad \sqsubset \beta |.$$

#00|| 0:0□ 31 1 1||

$O : (\cdot O \cdot) \quad I \cdot O \quad \square \theta \quad I \cdot I \quad \Sigma \parallel I$

$$+[\square]=+ \quad = OI \wedge E \varepsilon \quad (\square E I) +[\square]=+$$

+. ++ 33 00 00 = ||

11111) 1. 30H 3. 11111

$$\overline{E=E}) \odot \square \vdash \square = + \quad +1 \quad [\text{OS} \square \cdot)$$
$$\odot E = \text{J. H. O.} \quad \div O \square O \Sigma \square$$

$\odot \odot \parallel \square \mid \text{H} \parallel \odot \quad E = + \quad 1 \odot \quad \therefore \square$

$+ + \text{' } \odot = + \quad \odot \cdots \square + \quad \therefore \odot \square \underbrace{\text{b} \mid \cdot}$

$\square \parallel \varepsilon \quad E = E \odot \square \cdot) \quad \square \odot \varepsilon \square \cdot$

$+ \odot \square \therefore \quad = \parallel \mid \quad \odot \Phi + 1 +$

$+ \# \square \# \# \parallel \quad \square E \odot \mid \backslash + \quad \text{H} \chi \therefore \odot \cdot$

$1 \odot \parallel \square \quad = \underline{E \varepsilon}) \quad 1 \odot \quad \text{I} \cdot \parallel \odot$

$E = \oplus \odot \square \therefore \quad \square \odot \varepsilon \square \cdot \quad \text{H} \parallel \odot$

$+ \text{' } \odot = \therefore \quad \odot \cdots \square + \quad \therefore \odot \square \underbrace{\text{b} \mid \cdot}$

$1 \varepsilon \quad E + \odot \therefore E \odot \therefore) \quad E + \parallel \therefore \quad \Phi \odot \odot$

$+ \text{' } \therefore \odot \quad \odot \square \quad \varepsilon \odot = \cdot) \quad E \therefore \parallel$

$\text{' } = \odot \quad + = \mid = \quad \Phi \odot \odot \quad = \mid \square + \therefore \parallel)$

$+ \therefore \text{H} = \quad \square \parallel \mid \therefore \quad \square \text{b} \mid \cdot \quad + \therefore = +$

$$+1+\emptyset \parallel 1\emptyset 1+ \square 1::\parallel$$

$$\underline{E=E}) E \uparrow \emptyset \quad \varepsilon::\varepsilon=1 \quad 1\varepsilon::\emptyset \quad \vdots \emptyset$$

$$\underline{H=})=0 \uparrow +::0E \quad +::\square 0 \uparrow + \quad \vdots 0H=)$$

$$+1 \cdot \quad \square 0 \varepsilon \square \cdot \quad \varepsilon 1::\parallel \emptyset \quad \square \uparrow \emptyset::E \emptyset::$$

$$H \parallel \emptyset \quad = 0E\varepsilon + H \quad \parallel \odot) \quad 1 \emptyset$$

$$1::\parallel \emptyset \quad \square 1 \quad = 1 \parallel \parallel + 1 \quad 1 \square \uparrow 1 \cdot$$

$$E \uparrow \emptyset 1 \quad H \parallel \square) \quad +::\square 0 \quad +1 \square +::\parallel$$

$$\underline{E \uparrow \uparrow} = + \parallel \varepsilon) \quad E E:: \quad H \parallel \uparrow + = 1 =$$

$$\emptyset \emptyset \emptyset \quad = \parallel \parallel 1 \quad = \uparrow::=1 \quad \emptyset \emptyset \emptyset$$

$$1 \square \uparrow 1 \cdot) \quad ::+ = \quad + \uparrow::::1 \square$$

$$\parallel \emptyset \emptyset + \quad + \emptyset::E \emptyset \quad \vdash E:: \quad E::$$

$$+ \uparrow 0 \uparrow +) \quad \vdash \cdot \quad \emptyset + = 1 = \quad = \oplus + \parallel =$$

$\Phi O O I \quad [O E \cdot \quad + \dot{\vdots} \cdot \quad + || + | +$
 $+ \odot E \odot +) \quad H || \odot \quad = \oplus || \cdot \quad O +$
 $= O | \backslash \quad [\rho | \cdot) \quad + | \cdot \quad [O \varepsilon [\cdot \quad | \cdot \cdot$
 $+ \dot{\vdots} || + \quad | [|| \varepsilon \quad E \varepsilon + = | = \quad E \varepsilon$
 $\odot [\cdot \cdot \quad | = || \quad = E + | \cdot \cdot) \quad | || \cdot \quad \varepsilon +$
 $| || \odot)$
 $|| \cdot \cdot \cdot 1:26 \sim 38$

$$\underline{+ \dot{\vdots} + \quad | \varepsilon \odot = \cdot}$$

$E \dot{\vdots} E | \quad = \backslash \varepsilon \quad [| \cdot \cdot || \quad \dot{\vdots} \varepsilon \odot O$
 $| \oplus \odot \quad [O \quad \varepsilon + E [\quad | E | +$
 $\dot{\vdots} || \quad E \dot{\vdots} + \Phi | \quad \odot [= | \odot | \quad \varepsilon \rho (E |)$

$+E\vdash +E\mathcal{E} \quad ++\vdash O+ \quad +\sqsubset O$
 $O \quad \vdash O\mid \mathcal{E}O \quad \sqsubset O \quad \vdash \sqsubset W$
 $=\odot O\mathcal{E}) \quad \vdash =E\sqsubset \quad \vdash \quad \vdash O\sqsubset \vdash$
 $E\mid \quad E\vdash \odot) \quad \mathcal{E}O\mathcal{H} \quad \vdash E\vdash \quad \mathcal{H}\parallel E=$
 $\vdash \parallel \quad \vdash \parallel \parallel \mathcal{E} \quad \mathcal{H}\parallel E= \quad \vdash O\sqsubset$
 $\mid \odot O \quad \vdash \vdash \mathcal{E} \quad \vdash O \quad \vdash \parallel \quad \mid \#E\mathcal{E}$
 $\vdash O \quad \vdash O\sqsubset \quad \mid \sqsubset \vdash \parallel \quad E=E$
 $\odot O\sqsubset \vdash \quad \odot + \parallel \vdash \sqsubset \quad \mathcal{H}\parallel O \quad \sqsubset O$
 $\mathcal{E}\mid \quad E\vdash \quad \vdash \mathcal{E}=1 \quad W=E \quad \mathcal{H}\parallel$
 $E+=\vdash +\odot \quad \vdash \quad E\sqsubset O\mathcal{E}\sqsubset$
 $+EO\mid \sqsubset \vdash \quad O\vdash =\parallel \quad \mid \mathcal{H}\parallel \mathcal{H}$
 $+O\vdash \underline{EO}) \quad O \quad \parallel \quad EW\vdash \quad \vdash$

$\parallel = :: \quad (101+) + 0 \vdots \cdot \quad 000$
 $= :: H E I +) + + \chi = \quad E \vdots + 0 E ::$
 $+ 0 0 \varepsilon \quad E \vdots :: \parallel \quad \vdash + \varepsilon \quad 1 \vdots 0 \varepsilon$
 $H \parallel 0 \quad = 0 \parallel \cdot \quad E \vdash \quad \vdash N \quad E \vdots$
 $E \vdash \quad 1 [0 \vdash] \quad 1 H + \vdots)$
 $\parallel \vdots \cdot \quad 2:1-7$

$[\parallel \quad \vdash \vdots + 1 + \quad \varepsilon [E \backslash$
 $\vdots \parallel = \cdot \quad \vdots \vdash = \quad [E \backslash \quad E \vdots 0 H$
 $E \backslash \quad \vdots 0 \varepsilon 1 0 1 \quad 0 \vdots E) \quad 1 H \parallel \parallel 0 1$
 $\vdash \parallel 0 \quad 1 [\parallel \varepsilon) \quad \vdots \parallel \vdots \parallel + 1 \quad 1 0$
 $1 \parallel \cdot \cdot 0 [\cdot \quad 1 [\parallel \varepsilon) \quad 0 [\vdots 1 \quad \vdots 0 E 1$

$\equiv \parallel \backslash$) 101 $\dot{\cdot} \parallel \odot$ $E = \oplus O C : C$
 $\# \parallel \odot$ $1 \varepsilon +$ $= \varepsilon : = \mathbb{W} =$ $\odot \parallel \backslash$ $\parallel : \backslash$
 $= \times : \parallel \backslash$ $0 \odot$ $\vdash E = +$ $+ \dot{\cdot} +$
 $\varepsilon + E C$ $: \cdot \parallel$ $\dot{\cdot} \parallel \odot O \varepsilon \parallel$ $\# \parallel \odot$
 $\mathbb{M} E \cdot$ $+ = O = = \mathbb{W} =$ $E : : O C$
 $1 C 1 : \cdot \parallel$ $E = E$ $C \odot \odot \odot \varepsilon$
 $= C \odot 1$ $\parallel C \odot \# =$ $C \parallel \backslash 1 :)$
 $= \odot$ $\vdash + \odot 1 C$ \odot $\parallel C \odot \# =$
 $E + 1 \varepsilon C$ $\odot \odot \odot$ $+ \parallel$ $E : + \odot E : :$
 $\odot O E$ $E : : \parallel \parallel)$ $+ O C E$ \odot
 $1 \# \parallel \parallel$ $\dots \parallel : \cdot C \parallel : \cdot$ $1 \dot{\cdot} \parallel \odot 1$
 $E \# \parallel \backslash$ $\# 1 = 1$ $: \parallel : \parallel \varepsilon$ $\dot{\cdot} \parallel \odot$

= | 0 : C O I C 6 | . T |
 0 : C O E C 6 | . E : # | = |
 = | C + : : ||) || ... O E : C E ||
 E | T C) ⊕ W H || : | # | = |
 : || 0 | C 6 = || C E | T O O |
 | | : = 0 + || : C | E O +
 = ' | = E | : C || C || | :) T ||
 + O C E | E | C O E C . E E O H
 E O O O O O E | E : : ||)
 ⊕ | E | C || | 0 | = E O | + = |
 H || O O O = E E) = + O || |
 : || : | : H = | 0 | H || = E O | |

$\square E \mid \mid \square O \Sigma \square \cdot + : + = \emptyset + + \mid$

$\rho \mid \Sigma : \mid + \odot \square E \odot \vdash \mid + E :$

$= \mid \mid + \mid \mid \mid \square E \mid \odot : \square O \mid$

$\square \rho \mid \odot \vdash E \mid \vdash E \mid \mid \square \rho \mid \times \mid \mid$

$= \odot \odot \mid \mid \mid \mid \Sigma \mid : \mid \mid \square \odot \odot +$

$: \mid \mid \mid = E \odot \mid + \square \mid \mid \mid$

$\mid : \cdot \cdot 2 : 8 \sim 20$

$\odot \square \Sigma \mid E \cdot \vdash + = \mid \Sigma \mid \square \mid \Sigma$

$E \times \odot + \square E \mid \odot + = \odot \square \vdash E$

$+ = \vdash \odot \odot \square \Sigma \odot = \cdot \odot \square = \square \mid$

$\Gamma \parallel \odot \quad \vdots \odot = \cdot \quad = \oplus \odot \vdots \text{EO} \quad (1 \vee +)$
 $\text{EHO} \quad \sqsubset \Gamma \odot \vdash \quad \Gamma \cdot \quad \sqsubset \Gamma \varepsilon$
 $\text{IE} \Gamma \vdash \quad \varepsilon \odot \text{H} \quad \text{E} \sqsubset \odot \varepsilon \sqsubset \cdot \quad = \cdot$
 $+ \text{IE} \cdot \quad + = \odot + \quad \Gamma \vdash \quad + \vdots \odot \cdot$
 $+ \text{I} \Gamma \text{E} \Gamma \vdash \text{H} \parallel \text{EE} \vdots \quad = \varepsilon \vdash = \quad \odot \odot + \parallel \vdots \text{EO} \odot$
 $\text{H} \parallel \quad + \vdots \cdot \text{H} \vdash \quad \sqsubset \parallel \vdash \vdots \vdash \quad \text{E} \parallel \vdash$
 $= + = \vdots \cdot + \odot \vdash \quad \text{E} \vdots + = \odot +$
 $\text{I} \sqsubset \parallel \varepsilon \quad \vdash \vdots \quad \vdots \text{HE} \varepsilon \quad \text{I} \parallel \odot \quad \vdots \cdot \parallel$
 $\text{E} + = \text{E} = \parallel \quad \varepsilon \sqsubset \parallel \varepsilon \vdash \quad \Gamma \parallel \vdash \quad + \parallel \odot$
 $\text{EOH} \odot \vdots \cdot \vdash \quad \varepsilon \sqsubset \text{E} \vdash \cdot \quad \text{E} \vdots \vdots \sqsubset \Gamma \vdash$
 $\sqsubset \text{E} \vdots \quad \odot \vdash + + \quad + \text{E} \odot \odot \vdash$

$\odot = + \uparrow \square \varepsilon \mid \quad E \vdash \quad + = 0 +$
 $\mid \square \uparrow \cdot \varepsilon \mid \quad \parallel \odot \quad \vdots \quad \vdash \odot \square$
 $\odot + \parallel \vdash E \odot \quad \uparrow \mid \quad \odot \square \quad \odot \square \varepsilon \mid$
 $\parallel \odot \quad = E \varepsilon \quad \square \odot \quad = E \square \quad \parallel \vdash \mid$
 $\uparrow \parallel \vdash \mid \quad \uparrow \square \varepsilon \quad \uparrow \parallel \quad = \mid \vdash \cdot \varepsilon \cdot \uparrow \parallel \odot \odot \varepsilon \parallel$
 $= 0 \uparrow = \quad \square \mid \quad = \mid \parallel + \mid \quad \mid \square \uparrow \cdot$
 $\odot \uparrow \mid \odot \quad \square \mid \quad = \mid \parallel + \mid \quad \odot$
 $= 0 \uparrow \square + \quad = 0 \mid \varepsilon \quad \parallel \square \odot \uparrow =$
 $= E \uparrow \parallel \mid \quad \square \parallel \varepsilon \quad \mid \vdash \cdot \odot \square + \vdash = \varepsilon \uparrow =$
 $\square \mid \quad = \mid \parallel + \mid \quad \mid \square \uparrow \cdot \quad \uparrow \uparrow$
 $\uparrow \odot \cdot \quad \mid \vdash \mid \quad \mid \square \uparrow \cdot \quad \odot \quad E = \varepsilon \mid$
 $\square \odot = \mid \quad \odot \odot \odot \quad \varepsilon \odot = \cdot \quad E \vdash \square \odot$

$$1:1 \quad 1 \square \rho 1 \cdot = 1 = 01 \quad \text{H} \parallel E \odot 11$$

$$= + = : + \odot 1 \quad E : \parallel : E + 1 \rho 0 :)$$

$$:: \Phi \chi = \odot \square \varepsilon 1 \quad \odot 1 \square 0 \quad \varepsilon \square \rho 1 \cdot$$

$$1.) \quad \square \parallel \varepsilon = 1 \square 1 \varepsilon \quad \varepsilon = : \parallel \varepsilon 1 :$$

$$\square 0 E \cdot \quad E \square + \quad E : \parallel \dots 0 \quad \rho \parallel \backslash$$

$$= + \odot : 0 \odot :) \quad \text{H} \parallel \odot \quad \rho + = 1 \backslash \quad \varepsilon 1 +$$

$$\odot \odot \odot 1 : = + : 1 : \quad E : E \square + = \rho + 1$$

$$: \parallel) \quad \square \odot \quad 1 0 \quad 1 \odot \text{H} 1 \varepsilon = \odot : 1 \backslash$$

$$+ E + \quad \varepsilon + = \rho + 1 \quad \square \odot \quad : 0 = \cdot$$

$$1 \parallel \dots 0 \square \cdot \quad \varepsilon + E \square 1 : \odot \odot \varepsilon \parallel)$$

$$\odot 1 + \quad E 1 + \quad : 1 \backslash \quad : \text{H} = 1 \odot 1 \quad \text{H} \parallel$$

$$= \text{H} \parallel \odot \quad + = 1 \backslash) \quad \square 0 1 \quad 1 \odot 1 \quad \odot \square \varepsilon 1$$

$\odot \odot \odot :: = 1 \quad \square \beta 1 \cdot) \quad 1 \cdot \quad \varepsilon \square \odot \varepsilon \square \cdot$
 $\cdot \vee \varepsilon \odot = \cdot) \quad \odot \odot \odot = \cdot \quad :: \varepsilon \odot \quad \# \parallel$
 $\varepsilon \odot \odot \varepsilon = \quad \varepsilon \varepsilon \quad \odot \dot{\vdash} \odot \quad \varepsilon \varepsilon$
 $\varepsilon \dot{\vdash} + \vee \quad \varepsilon \vdash \quad :: \parallel \odot \odot \varepsilon \parallel) \quad \varepsilon :: \parallel$
 $\# \square \parallel \quad 1 \square \beta 1 \cdot \quad \# \parallel \quad \vdash \square \oplus \vee$
 $+ \varepsilon \square \quad \dot{\vdash} + \vee \quad \varepsilon \square \vee \quad \square \varepsilon \odot \vee$
 $1 = \parallel \vee \quad \dot{\vdash} + \vee) \quad \varepsilon + \odot \varepsilon \vdash \quad + :: \odot \cdot$
 $\square 1 \square \quad + \parallel \odot) \quad + \parallel \varepsilon \quad + 1 \odot +$
 $+ \dot{\vdash} + \quad \odot \square \quad \cdots 1 + = \quad = \parallel + \quad \# 1 = \parallel$
 $\vdash = \beta + \quad 1 \odot \odot) \quad \beta = \beta \odot + \quad = \parallel \vee)$
 $+ \dot{\vdash} \cdot \quad \odot \cdot \quad \parallel \vee \quad \varepsilon \# \odot \cdot \quad \vdash \parallel \# 1 +$
 $+ \varepsilon = \quad \varepsilon \parallel \odot 1 +) \quad \varepsilon \# \odot \quad \odot \cdot \quad 1 \parallel \odot 1 +$

$+ \square \odot \quad + \vdots \square \parallel + \quad \vdots \oplus \Gamma \cdot \quad + \square +$
 $+ \square \odot = 1 \quad 1 = + \varepsilon \quad E \vdots \underbrace{\Gamma} = \oplus \Gamma \square E$
 $\vdots 1 \quad 1 \square \beta 1 \cdot \quad = \Gamma = \underline{\odot 1} \quad + \vdots \odot E \square \beta 1 \cdot$
 $\vdots E \quad E \parallel \quad + + \Gamma \square \quad + \parallel \odot \quad + + + \odot$
 $+ \odot E = \quad E \vdots \odot \vdots + \quad + E E \vdots$
 $+ \odot 1 \square \odot \quad \varepsilon \square \beta 1 \cdot \quad + + \Gamma =$
 $\odot + = \quad \odot \odot \odot \quad \varepsilon \odot = \cdot \quad \varepsilon + E \square$
 $\vdots \parallel \quad = \odot \Gamma E 1 \setminus \quad \varepsilon \odot \Gamma \square \quad \odot + \parallel \vdots E \odot$
 $\parallel \vdots \cdot \cdot 2:21-38$

$\square \odot 1 \setminus \quad = \underbrace{\sqcup \Gamma \square E 1 \setminus \quad E 1 \Gamma}_{\quad}$
 $\odot \quad \vdots = \quad \varepsilon \odot = \cdot \quad E \vdots \quad \vdots \odot \square \quad \odot + \parallel \vdots \square$
 $E \vdots \vdots \parallel \quad 1 \# E \varepsilon \quad E \vdots \Gamma \square 1 \quad 1 \square 1 \vdots \parallel$

∴OE Iε CΘI\ E=Ш= E∴

EI\') ΘШ= ∴OC Θ+II∴EΘ)

II\ CIE II· =∴=I =↑∴II\

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+EC ∴II I∴OC Θ+II∴EΘ

∴I\ ∴H=IΘI =II\') ∴OE ∴O·

IΘHIΘ∴· =X=OI\ ∴II =I[ΘI\

C↑OI I∴I IC I\· =↑=OI

$E \sqsubset \odot \odot : \odot \cdot \quad 1 + = \odot + \quad : \parallel 1 + E \sqsubset$
 $1 : \parallel) \quad T \sqsubset \varepsilon \quad E : \odot 1 \quad + \odot \vdash \quad 1 E \vdash$
 $= E : \quad \vdash : = \quad \parallel \sqsubset \odot H =) \quad 1 \setminus \odot \quad E : : \odot \sqsubset$
 $\odot + \parallel : \sqsubset \quad E : : \parallel \quad 1 \# E \varepsilon) \quad \sqsubset \odot$
 $= : + \odot 1 \quad \odot H \odot \quad 1 \setminus \odot \varepsilon \quad 1 \cdot \quad \sqsubset \rho 1 \cdot$
 $\odot + \parallel : \sqsubset \quad E : \sqsubset E \parallel \quad 1 \varepsilon : E \cdot$
 $= \odot \sqsubset E \odot \varepsilon \quad \varepsilon \cdots : \sqsubset + 1 \quad : \parallel \quad 1 \varepsilon : E \cdot$
 $H \parallel \odot \quad E : \odot \quad E \vdash \vdash \sqsubset E \quad \cdots : \sqsubset \varepsilon$
 $= \vdash : : \parallel \setminus \quad \sqsubset E 1 \quad 1 + E \sqsubset 1 + \odot \odot \varepsilon \parallel)$
 $E H \odot E \varepsilon \quad : \odot E \quad : \odot \cdot \quad \sqsubset \odot 1 \setminus$
 $E : \odot \odot) \quad \odot \oplus \vdash 1 \quad T \odot = \quad : \odot \odot 1$
 $\sqsubset \odot 1 + \quad 1 \vdash \parallel \quad = E : \quad 1 H \parallel \parallel \quad + \odot \varepsilon)$

$\oplus | \Gamma \sqsubset \Gamma \parallel \quad \odot \oplus + \parallel \vdots \sqsubset \quad | \cdot \quad \Gamma \parallel +$
 $+ \Gamma \sqsubset \varepsilon \sqsubset \quad + \odot \vdash \quad = \parallel \backslash \quad \# \parallel \oplus + =$
 $\theta 0 0 \quad \underline{E \varepsilon}) \quad \oplus + \Gamma \circ = \sqsubset \quad + = \varepsilon \sqsubset E$
 $\odot \parallel \backslash \quad \# \parallel E \Gamma \Gamma \parallel \vdots \quad E \odot \odot \# E \vdots)$
 $\odot \quad \odot \parallel \backslash \quad \oplus + = \quad | \sqsubset | \vdots \cdot \parallel \quad \Gamma \parallel \backslash)$
 $| \varepsilon + \quad E \varepsilon \quad + \odot \varepsilon \quad = | \varepsilon | \quad E \vdots$
 $E \Gamma \Gamma \quad \Gamma \odot \odot | \quad \vdots \odot \quad \oplus E E$
 $\# \parallel E \Gamma \quad = \vdots \cdot \quad \oplus \odot \odot E \varepsilon) \quad \odot \quad | \varepsilon |$
 $+ \odot \varepsilon \quad E = | \quad = \parallel \backslash \quad = \parallel \backslash \quad = \parallel \backslash)$
 $\odot \quad \Gamma \Gamma \quad \vdots | \quad | \varepsilon | \quad \oplus \odot \odot \quad E = |$
 $E | \vdash \quad \sqsubset \odot \varepsilon \sqsubset \cdot \quad \odot \# E | \odot$
 $\vdots \oplus E \vdash = \quad \odot | \quad \odot \sqcup \vdots \vdots | \odot |$

$= \xi | \oplus = \{ | H \odot \quad | O : \quad E + : || \odot \oplus$
 $+ | \oplus \quad \xi + \quad + \sqsubset \odot + \quad \sqsubset T ||$
 $\odot \sqsubset | + \quad \sqsubset \odot \rangle \quad H || \odot \quad \sqsubset \{ | \cdot$
 $\odot | H || \odot | \quad E : + O T + \quad E = O : || \backslash$
 $: O \quad : O E \rangle \quad : || \backslash \quad = \xi | \quad + O +$
 $\odot T | \cdot \rangle$

$$\sqsubset + \xi = 2 : 1 - 12$$

$$\frac{M || \quad \odot : \cdot || \quad | \sqsubset \odot \odot}{}$$

$\odot \quad T || \backslash \quad | \xi + \quad | H || \backslash \quad | T || \odot$
 $| \sqsubset || \xi \quad \xi \odot H \quad E : + \odot \quad | \cdot \dot{I} \odot$
 $+ = \xi : \quad \odot \odot \odot \quad E | \backslash +$
 $+ E T T : \quad \odot : \cdot || \quad | \sqsubset \odot \odot$

+::C:I :O E::T: O||
 H||O :OE O· EOO'T||
 OOO +OO $\frac{+}{\times}$ =) C O I :O
 =\ OOO E|+ :E :OOI
 \:: O::|| I C O O) || E W :
 :O O· :OE H||E+=+::O
 =|| I C || \ = E H || I O \ :OE= OOOI
 H|| E' C E :|| C O O) O
 I\ :OE O ::OO+-=
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 O O $\frac{+}{\times}$ · OOOI :|| I:OC
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1'CE 1C00

1'0 EHO +C+T 1:OE

1H1\ 1:10 1C118 80H E:

+0 E::1 1C00) 10 1:0

+ = 8: 000 E1\+ +::

:1 100811 H10 =1:131\

1 000 0+1) 1:0 =8

000 E1\+ 01 :1 100811)

1'0 0 011 0 0...1=0

:1 1:1 1:1 1#E8

E:E1 101+ 1:OE +1'0=

+0 1:8 1:1 1#E8)

T. C T H \ T = O I \ O : H \ +)

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S O + I \ :) H \ S : H \ + : H O O S H)

: + = T S T : I T S I O S

O O : C T E : S = I + : O H =)

H : : I : 46-55

$$\frac{=||\vee \quad ||\odot\oplus+}{}$$

$$+:\odot\vdash+ \quad || \quad =||\vee+|| \quad ||\odot||$$

$$=||\vee) + +:\vee \quad || \odot||\vee+ \odot||$$

$$=||\vee)+||) +||: \quad ||\odot|| \quad :\vee$$

$$||\odot\odot:\vee \quad ||\odot||) \odot =:\vee$$

$$+E\oplus|| \quad \vdash \quad \vdash\odot=|| \quad ||\odot\odot)$$

$$:\vdash \quad ||\odot\odot:\vee \quad \vdash+\vdash\vdash\vdash+ \odot$$

$$E+:\odot =|| =E\odot\vdash \quad ||\odot)$$

$$- \quad ||:\vee \quad ||:41\sim42,45$$